



CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 4, 2003.

By: _____

Kim A. Cabello

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventor(s): John STROM

Appln. No.: 10 046,559

Series Code ↑

Serial No. ↑

Filed: October 27, 2001

Mail Stop AF

Hon. Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

Sir:

Group Art Unit 2829

Examiner: Nguyen, Jimmy

Atty. Dkt. P 044182 290111

M#

Client Ref

Appln. Title: METHOD AND PROCESS OF
APPLYING THE ANALYSIS OF SCRUB
MARK MORPHOLOGY AND
LOCATION TO THE EVALUATION
AND TESTING OF SEMICONDUCTOR
TESTING, ANALYSIS AND
MANUFACTURE

Date: June 4, 2003

REPLY/AMENDMENT/LETTER

This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

1. Small Entity claim

- A. ☐ NOT made
B. ☐ Withdrawn
C. ☐ made herewith
D. ☒ made previously

For B & C
See Required
Separate Paper
(Pat-256)

| | Claims remaining after amendment | Highest number previously paid for | Present Extra | Large/Small Entity | Additional Fee | Fee Code Lg/Sm |
|--|----------------------------------|------------------------------------|---------------|--------------------|----------------|----------------|
| 2. Total Effective Claims | 1 | **minus 20 | 0 | x \$18/\$9 = | + \$0 | 103/203 |
| 3. Independent Claims | 1 | ***minus 3 | 0 | x \$84/\$42 = | + \$0 | 102/202 |
| 4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application)..... add | | | | + \$280/\$140 = | + \$0 | 104/204 |
| 5. Original due Date: March 4, 2003 | | <input type="checkbox"/> NONE | | | | |
| 6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached | (1 mo) | \$110/\$55 = | | + \$465 | | 115/215 |
| | (2 mos) | \$410/\$205 = | | | | 116/216 |
| | (3 mos) | \$930/\$465 = | | | | 117/217 |
| | (4 mos) | \$1,450/\$725 = | | | | 118/218 |
| | (5 mos) | \$1,970/\$985 = | | | | 128/228 |
| 7. Enter any previous extension fee paid since above original due date and subtract | | | - \$0 | | | |
| 8. | | | | Extension Fee | + \$465 | |
| 9. If Terminal Disclaimer attached, add Rule 20(d) official fee | | | | + \$110/\$55 | + \$0 | 148/248 |
| 10. If IDS attached requires Official Fee under Rule 97 (c), | | | | + \$180 | + \$0 | 126 |
| or if Rule 97(d) Request | | | | + \$180 | | 126 |
| 11. After-Final Request Fee per rules 129(a) and 17(r) | | | | + \$750/370 | + \$0 | 146/246 |
| 12. No. of additional inventions for examination per Rule 129(b) | | | | x \$750/375 ea | + \$0 | 149/249 |
| 13. Request for Continued Examination (RCE) | | | | + \$750/375 | + \$0 | 1179/1279 |
| 14. Petition fee for | | | | | + \$0 | |
| 15. | | | | TOTAL FEE = | \$465 | |

17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.

18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.

Our Deposit Account No. 03-3975)

(Our Order No. 044182 290111

C#

M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concurrently with any paper filed hereafter, and which may be required under Rules (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

11682 El Camino Real
Suite 200
San Diego, CA 92130-2092
Tel: (619) 234-5000
Atty/Sec: VJC/kac

Pillsbury Winthrop LLP
Intellectual Property Group

By Atty: Victor J. Castellucci

Reg. No. 43,535

Sig:



Fax: (858) 509-4010

Tel: (858) 509-4007

NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of: John STROM

Serial No.: 10/046,559

Filing Date: October 27, 2001

Title: METHOD AND PROCESS OF
APPLYING THE ANALYSIS OF
SCRUB MARK MORPHOLOGY
AND LOCATION TO THE
EVALUATION AND TESTING OF
SEMICONDUCTOR TESTING,
ANALYSIS, AND
MANUFACTURE

) Art Unit: 2829

) Examiner: Nguyen, Jimmy

) Certificate of Mailing

) I hereby certify that this correspondence
) and all marked attachments are being
) deposited with the United States Postal
) Service as first class mail, in an
) envelope addressed to: Commissioner
) for Patents, P.O. Box 1450, Alexandria,
) VA 22313-1450 on June 4, 2003

) By: Kim A. Cabello
) Kim A. Cabello

RESPONSE UNDER 37 C.F.R. §1.111(a)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED
JUN 11 2003
TECHNOLOGY CENTER 2800

Sir:

Responsive to the Office Action dated December 4, 2003, the time for response having been extended to June 4, 2003, by concurrent petition and payment of fee, please amend the above-identified application as follows:

In the Claims:

Please amend claim 1 as follows:

1. (Amended) An opto-mechanical workstation for loading and systematically moving wafers and for imaging and analyzing scrub marks; said workstation comprising:

a probe card analyzer;

06/09/2003 SSESHE1 00000111 10046559

01 FC:2253

465.00 OP